

**APPRENTICE RECORD
HEP MECHANIC
RELATED TRAINING**

BEGINNING W/GROUP #XXXVII

SUBJECT	TEXT	ASSIGNMENTS	EXAMS	DATE	SCORE
1. Working with Metals in the Plant	TPC Training Systems #105 Maintenance Fundamentals	Unit 105: 20 Study Hours Request and complete Handout Exam.	Unit 105		
2. Working with Non-Metals in the Plant	TPC Training Systems #106 Maintenance Fundamentals	Unit 106: 20 Study Hours Request and complete Handout Exam.	Unit 106		
3. Welding Principles	TPC Training Systems #417 Maintenance Welding	Unit 417: 10 Study Hours Request and complete Handout Exam.	Unit 417		
4. Gas Welding Processes	TPC Training Systems #418 Maintenance Welding	Unit 418: 10 Study Hours Request and complete Handout Exam.	Unit 418		
5. Arc Welding Processes	TPC Training Systems #419 Maintenance Welding	Unit 419: 10 Study Hours Request and complete Handout Exam.	Unit 419		
6. Welding Training	Instructor's Materials	Classroom attendance at SJFD O&M - Training Center Class #18 - 80 Hours	Instructor Test		
7. Machine Shop Practice	TPC Training Systems #315 Machine Shop Practices	Unit 315: 10 Study Hours Request and complete Handout Exam.	Unit 315		
8. Machine Shop Turning Operations	TPC Training Systems #316 Machine Shop Practices	Unit 316: 10 Study Hours Request and complete Handout Exam.	Unit 316		
9. Machine Shop Shaping Operations	TPC Training Systems #317 Machine Shop Practices	Unit 317: 20 Study Hours Request and complete Handout Exam.	Unit 317		
10. Project Control and Power Contracts	Instructor's Materials	Classroom attendance at DFD/POC/OFD/SAC/SMY Class #19 - 40 Hours	Instructor Test		
11. Safe Clearance Procedures	General Operating Procedures OP/2	During working hours. Instructor to certify.	Instructor Test		
12. First Aid	Standard Red Cross Textbooks and Multi-Media Workbooks	Classroom attendance. Instructor to certify. 4 Hours	Instructor Test		
13. Defensive Driving	State Defensive Driving Course	During working hours. Instructor to certify. 4 Hours	Instructor Test		
16. 5th Six Month Final Exam	Review all text study material	Field Division Proctor to administer. Closed-book 5th-Six Month Final Exam	5th Six Month		
17. 5th Six Month Achievement Test	Hands-on demonstration of proficiency	During working hours, task to be selected and graded by Supervisor.	Supervisor Test		